

Docket No. 0148.01

--44. (Newly Added) A composition comprising mosquito attracting amounts of lactic acid and butanone.--

--45. (Newly Added) The composition of claim 44 further comprising dimethyl disulfide.--

--46. (Newly Added) A composition comprising mosquito attracting amounts of lactic acid and 2-pentanone.--

--47. (Newly Added) A composition comprising mosquito attracting amounts of lactic acid and carbon disulfide.--

--48. (Newly Added) The composition of claim 47 further comprising carbon dioxide.--

--49. (Newly Added) A composition comprising mosquito attracting amounts of lactic acid and acetone.--

--50. (Newly Added) The composition of claim 49 further comprising carbon dioxide.--

--51. (Newly Added) A composition comprising mosquito attracting amounts of lactic acid and dimethyl disulfide.--

--52. (Newly Added) The composition of claim 51 further comprising carbon dioxide.--

--53. (Newly Added) A composition comprising mosquito attracting amounts of pyruvic acid and acetone.--

--54. (Newly Added) A composition comprising mosquito attracting amounts of glycolic acid and acetone.--

--55. (Newly Added) A composition comprising mosquito attracting amounts of glycolic acid and carbon dioxide.--

--56. (Newly Added) The composition of claim 55 further comprising lactic acid.--

--57. (Newly Added) The method of claim 22 wherein formula I compounds comprise lactic acid, glycolic acid, pyruvic acid, thiolactic acid, tartaric acid, or an acceptable salt thereof.--

--58. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition comprising mosquito attracting amounts of lactic acid and butanone.--

--59. (Newly Added) The method of claim 58 wherein the composition further comprises dimethyl disulfide.--

--60. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition comprising mosquito attracting amounts of lactic acid and 2-pentanone.--

--61. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition comprising mosquito attracting amounts of lactic acid and carbon disulfide. --

--62. (Newly Added) The method of claim 61 wherein the composition further comprises carbon dioxide.--

--63. (Newly Added) A method for attracting mosquitos comprising exposing an

environment with a composition comprising mosquito attracting amounts of lactic acid and acetone.--

--64. (Newly Added) The method of claim 63 wherein said composition further comprises carbon dioxide.--

--65. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition comprising mosquito attracting amounts of lactic acid and dimethyl disulfide.--

--66. (Newly Added) The method of claim 65 wherein the composition further comprises carbon dioxide.--

--67. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition comprising mosquito attracting amounts of pyruvic acid and acetone.--

--68. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition comprising mosquito attracting amounts of glycolic acid and acetone.--

--69. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition comprising mosquito attracting amounts of glycolic acid and carbon dioxide.--

--70. (Newly Added) The method of claim 69 wherein said composition further comprises lactic acid.--

--71. (Newly Added) A composition consisting essentially of mosquito attracting

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amounts of lactic acid and butanone.--

--72. (Newly Added) A composition consisting essentially of mosquito attracting amounts of lactic acid, butanone, and dimethyl disulfide.--

Sub 127
--73. (Newly Added) A composition consisting essentially of mosquito attracting amounts of lactic acid and 2-pentanone.--

--74. (Newly Added) A composition consisting essentially of mosquito attracting amounts of lactic acid and carbon disulfide.--

--75. (Newly Added) A composition consisting essentially of mosquito attracting amounts of lactic acid, carbon disulfide, and carbon dioxide.--

--76. (Newly Added) A composition consisting essentially of mosquito attracting amounts of lactic acid and acetone.--

--77. (Newly Added) A composition consisting essentially of mosquito attracting amounts of lactic acid, acetone, and carbon dioxide.--

Sub 128
--78. (Newly Added) A composition consisting essentially of mosquito attracting amounts of lactic acid and dimethyl disulfide.--

--79. (Newly Added) A composition consisting essentially of mosquito attracting amounts of lactic acid, dimethyl disulfide, and carbon dioxide.--

--80. (Newly Added) A composition consisting essentially of mosquito attracting amounts of pyruvic acid and acetone.--

sub 24
--81. (Newly Added) A composition consisting essentially of mosquito attracting amounts of glycolic acid and acetone.--

Q
--82. (Newly Added) A composition consisting essentially of mosquito attracting amounts of glycolic acid and carbon dioxide.--

sub 25
--83. (Newly Added) A composition consisting essentially mosquito attracting amounts of glycolic acid, carbon dioxide, and lactic acid.--

sub 26
--84. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition consisting essentially of mosquito attracting amounts of lactic acid and butanone.--

sub 27
--85. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition consisting essentially of mosquito attracting amounts of lactic acid, butanone and dimethyl disulfide.--

sub 28
--86. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition consisting essentially of mosquito attracting amounts of lactic acid and 2-pentanone.--

--87. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition consisting essentially of mosquito attracting amounts of lactic acid and carbon disulfide. --

--88. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition consisting essentially of mosquito attracting amounts of lactic acid, carbon disulfide, and carbon dioxide.--

--89. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition consisting essentially of mosquito attracting amounts of lactic acid and acetone.--

--90. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition consisting essentially of mosquito attracting amounts of lactic acid, acetone, and carbon dioxide.--

--91. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition consisting essentially of mosquito attracting amounts of lactic acid and dimethyl disulfide.--

--92. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition consisting essentially of mosquito attracting amounts of lactic acid, dimethyl disulfide, and carbon dioxide.--

--93. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition consisting essentially of mosquito attracting amounts of pyruvic acid and acetone.--

--94. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition consisting essentially of mosquito attracting amounts of glycolic acid and acetone.--

--95. (Newly Added) A method for attracting mosquitos comprising exposing an environment with a composition consisting essentially of mosquito attracting amounts of glycolic acid and carbon dioxide.--

--96. (Newly Added) A method for attracting mosquitos comprising exposing an